Tetrachlorophthalic acid 632-58-6 | DTXSID6060896

Model Performance

Model	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.87	0.81	0.87	0.82	0.86	0.86	

Model Results

Predicted value: 9.44e-02 mol/L

Global applicability domain: Inside

Local applicability domain index: 3.84e-01

Confidence level: 6.57e-01

Nearest Neighbors from the Training Set

Image not found

[(carboxymethyl)sulfanyl] (phenyl)acetic acid

Measured: 6.98e-02 Predicted: 9.49e-02

Image not found

2,2'-tetrasulfane-1,4-diyldiacetic

acid

Measured: 3.53e-02 Predicted: 4.92e-02

Image not found

3,3'-Dithiodipropionic acid

Measured: 6.39e-01 Predicted: 2.87e-01